

Application Serial No. 10/593,990  
Reply to Office Action of April 5, 2010

PATENT  
Docket: CU-5127

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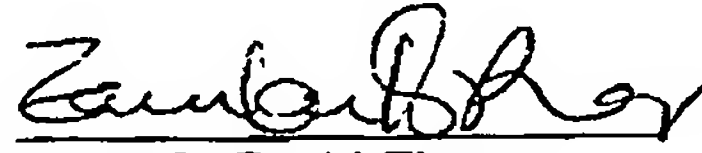
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**Certification under 37 C.F.R. §1.8(a)**

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Zareefa Burki Flener

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANT: UNIVERSITE LAVAL  
SERIAL NO: 10/593,990  
FILED: March 29, 2005  
TITLE: REMOVABLE MICROFLUIDIC FLOW CELL  
GROUP ART UNIT: 1797  
EXAMINER: Sharon Pregler

**RESPONSE**

**Mail Stop Amendment**  
THE COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, VA 22313-1450

Madam:

This is in response to the Office Action dated April 5, 2010 and having statutory period for reply expiring on July 5, 2010. Applicant submits the following response in the above-identified application. Applicant believes this response places the application in full condition for allowance.

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Amendments to the Claims are reflected in the listing of claims which  
begins on page 3 of this paper.

Remarks begin on page 11 of this paper.